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# Energy Storage Procurement in Ireland

When will long duration energy storage be available in Ireland?

The Irish Electricity Storage Policy Framework, published after this data was collected, indicates that an immediate route to market for 500 MW of long duration energy storage is currently being developed, with further studies planned to support long duration storage from 2030 to 2040 (Government Of Ireland 2024a).

Does energy storage need a new procurement framework?

A recent report by the storage industry representative organisation, Energy Storage Ireland, has emphasised the need for a new procurement framework for long duration energy storage in particular, and for co-ordinated strategy and stakeholder engagement with regulatory bodies, policymakers and industry (Energy Storage Ireland, 2022).

Is Ireland's energy sector undergoing a transformation?

Ireland's energy sector is undergoing a crucial transformation, with EirGrid's October 2025 consultation on the Long Duration Energy Storage (LDES) Procurement Mechanism marking an important milestone for storage developers and investors in this space.

Can energy storage save money in Ireland?

By contributing to security of supply, helping to support renewable capacity, and displacing fossil fuels in the balancing market, energy storage can deliver a net saving to end consumers in Ireland of up to EUR85m per year.

Irish grid operator EirGrid set the proposed minimum procurement for long duration energy storage procurement at 201 MW, well below its initial 2030 goal of 500 MW of storage ...

EirGrid, Ireland's transmission system operator, has unveiled its first consultation for long-duration energy storage (LDES), targeting a minimum of four hours and 201 MW of capacity by 2030. ...

EirGrid has opened a six-week consultation on its proposed procurement mechanism for Long Duration Energy Storage (LDES), aiming to enable the delivery of up to ...

The LDES Council looks forward to continued dialogue with EirGrid and Irish stakeholders to support an LDES procurement design that captures the full value long-duration energy storage ...

EirGrid launches consultation on the Long Duration Energy Storage Procurement Mechanism Ireland's energy sector is undergoing a crucial transformation, with EirGrid's ...

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